

UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

As a named inventor, I hereby declare that:



My residence, post office address and citizenship are as stated next to my name:

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

GEIVE CH	II LEIMOLOGI FORL	DETERMINING MEMORY GENI					R	<u> </u>
he specification of	which (check one)						All	CE 23.
] is attached	hereto.					Thru		123
\mathbf{X}] was filed o	n March 10, 2000	as United States Application				SAH	CENT	ER 160
Number _(09/523,066							
and was ar	nended on	(if applicable).						
I hereby st	ate that I have reviewed ans, as amended by any amen	d understand the contents of the abidment referred to above.	ove-ide	ntified	l spec	ifica	tion.	
I acknowle efined in 37 C.F.R		formation which is known by me to	be ma	terial t	o pat	entab	ility	as
ny foreign applicat	tion for patent or inventor's the application on which pro-	ea, listed below and have also ident scertificate, or of any PCT internat iority is claimed: ior Foreign Application(s)	ional ap Pric N	low, b plicati prity ot imed	on ha	Certi Copy ES	a fil ified Filec	ing
Number)	(Country)	(Day/Month/Year filed)	_ []	[]	[]
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hereby claim the b	enefit under 35 U.S.C. §11	9(e) of any United States provision	nal appl	ication	n(s) li	sted	belov	v.
0/124,085		March 10, 1999						
Application Number	er)	(Filing Date)						
Application Number	er)	(Filing Date)						

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112. I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application, and the national or PCT international filing date of this application. the prior application and the national or PCT international filing date of this application:

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Application Serial No.)		(Filing date)	(Status: pa	ntented, pending, aband	aonea)
Application Serial No.)	<u> </u>	(Filing date)	(Status: pa	ntented, pending, aban	doned)
(Application Serial No.)		(Filing date)	(Status: pa	ntented. pending, aban	doned)
(Application Serial No.)		(Filing date)	(Status: pa	atented, pending, aban	doned)
As a named inv. Hamilton, Brook, Smith Customer No. 2100:	h & Reyno	reby appoint the attorne olds, P.C., Two Militia	ys and/or agents as Drive. Lexington	ssociated with , Massachusetts 0242	1-4799
and					
to prosecute this applicat	tion and to	transact all business in	the Patent and Tra	demark Office connec	ted therewith.
Please send correspo	ondence to) :			
[X] Customer No.		21005 HAMILTON, BROO Two Militia Drive Lexington, MA 0242		YNOLDS. P.C.	
or					
[] Address as follo)ws:				
Direct telephon	e calls to:	Richard W. Wagner, E	sq. Teler	ohone No.: 781-861-6	240
Direct facsimile	es to:	Richard W. Wagner, E	sq. Facsi	imile No.: 781-861-9	540
I hereby declare made on information and knowledge that willful faction 1001 of Title 18 of the application or any	d belief are alse statem of the Un	ents and the like so mad ited States Code and tha	d further that these de are punishable b	e statements were made by fine or imprisonmen	nt. or both, under
Full name of sole					
or first inventor		~~i	<u> </u>		
Inventor's Signature		\checkmark	<u> </u>	Date	
Residence	28 Fair	way Place			
		oring Harbor, NY 1172-			2
Citizenship				CARLOS ME	NDEZ-VEGA
Post Office Address	Same a	s above		NOTARY BUBLIC S	2659477
			,	CERT. FILED IN	NASSAU COUNTY-

Mioine

COMMISSION EXPIRES JAN. 31 20 22

Full name of second join	t	
inventor, if any	Joshua I. Dubnau	
Inventor's Signature		Date
Residence	101E. 9th Street	
	Huntington Station, NY 11746	
Citizenship	U.S.A.	
Post Office Address	Same as above	and the second s
Full name of third joint		
•	Michael Davis	
Residence		
	Stone Mountain, GA 30087	
	U.S.A.	
-	Same as above	
Full name of fourth joint		
_	Jan Mous	
-	Im Hübel 16	
	Belgium	
-	Same as above	
Full name of fifth joint		
inventor, if any	Ulrich Certa	
· ·	Chief Cond	
Residence		
	4123 Allschwil, Switzerland	
Citizenship		
	Same as above	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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	GENE CHIP TE	CHNOLOGY FOR	DETERMINING MEMORY GEN	ES					
the spe	ecification of which	(check one)							
[]	is attached hereto								
[X]	was filed on Ma	arch 10, 2000	as United States Application						
(<u>1</u>	Number _09/523								
		d on	(if applicable)						
includi	I hereby state tha	t I have reviewed an	nd understand the contents of the abordment referred to above.	ove-ide	ntified	l spe	cifica	tion.	
defined	I acknowledge th I in 37 C.F.R. §1.56		formation which is known by me to	o be ma	terial t	o pai	tental	ility	as
country any for	other than the Uni	ited States of Americ r patent or inventor's lication on which pr	any PCT international application ca, listed below and have also ident certificate, or of any PCT internat iority is claimed: ior Foreign Application(s)	ified be ional ap Pric	low, b	y che on h	ecking aving Cert	g the a fili ified Filed	box, ing
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60/124.			March 10, 1999						
Applic	ation Number)		(Filing Date)						
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As a named inv Hamilton, Brook, Smit Customer No. 2100	h & Reynolds, P.C., Two Mil	orneys and/or agents associated with litia Drive. Lexington. Massachusetts 02421-4799
and		
to prosecute this applica	tion and to transact all busines	s in the Patent and Trademark Office connected therewith.
Please send correspo	ondence to:	
[X] Customer No.	21005	OOK, SMITH & REYNOLDS, P.C.
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or		9
•	Two Militia Drive Lexington, MA 0	9
or	Two Militia Drive Lexington, MA 0	9
or [] Address as follo	Two Militia Drive Lexington, MA 0	2421-4799
or [] Address as follo Direct telephon	Two Militia Drive Lexington. MA 0	2421-4799 er, Esq. Telephone No.: 781-861-6240
or [] Address as follow Direct telephon Direct facsimile I hereby declared and on information and showledge that willful factors.	Two Militia Drive Lexington. MA 0 Dows: The calls to: Richard W. Wagner Richard W.	2421-4799 er, Esq. Telephone No.: 781-861-6240
or [] Address as follow Direct telephon Direct facsimile I hereby declare the declare that willful factor in the control of the application or any	Two Militia Drive Lexington. MA 0 Dows: Richard W. Wagner Richar	er. Esq. Telephone No.: 781-861-6240 er. Esq. Facsimile No.: 781-861-9540 in of my own knowledge are true and that all statements and further that these statements were made with the made are punishable by fine or imprisonment, or both, under
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Full name of second jo	int		
_	Joshua I. Dubnau		
Inventor's Signature	to IL	Date 4//	/
	101E. 9th Street		, 00
	Huntington Station, NY 11746		2-
	U.S.A.	CARLOS	ENDEZ-VEGA
	Same as above	NOTABY PUBLIC	STATE OF NEW 10
		OUALISIED IN	SUFFOLK COUNTY
		CERT FILED II	PIRES JAN. 31 20.0
Full name of third joint	t		
inventor, if any	Michael Davis		
Inventor's Signature		Date	
Residence	5570 Oakwood Drive		
	Stone Mountain, GA 30087		
Citizenship	U.S.A.		
···	Same as above		
Full name of fourth join	nt		
inventor, if any	Jan Mous		
Inventor's Signature		Date	
Residence	Im Hübel 16		
	4304 Giebenach, Switzerland		
Citizenship	Belgium		
Post Office Address	Same as above		
•	Ulrich Certa		
, 	Officir Certa		
Residence			
Kesidelice			
Ciria and i	4123 Allschwil, Switzerland		
-	Germany		
Post Office Address	Same as above		

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application



amed inventor, I hereby declare that:

(Application Number)

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled GENE CHIP TECHNOLOGY FOR DETERMINING MEMORY GENES the specification of which (check one) is attached hereto. was filed on March 10, 2000 as United States Application [X] Number 09/523,066_ and was amended on _____ (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in 37 C.F.R. §1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed: Priority Prior Foreign Application(s) Certified Copy Filed? Not YES Claimed (Dav/Month/Year filed) (Country) (Number) (Country) (Day/Month Year filed) (Number) (Day/Month/Year filed) (Country) (Number) I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below. March 10, 1999 60/124,085 (Filing Date) (Application Number)

(Filing Date)

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As a named in Hamilton, Brook, Smi Customer No. 210	ith & Reyn	ereby appoint the attorneyer olds, P.C., Two Militia E	s and/or agents associated with Orive, Lexington, Massachusetts 02421-4799
and			,
o prosecute this applic	ation and to	transact all business in th	ne Patent and Trademark Office connected therewith.
Please send corres	pondence t	o:	
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X Customer No.	•	HAMILTON, BROOK	
		HAMILTON, BROOK Two Militia Drive	
or		HAMILTON, BROOK Two Militia Drive	
or [] Address as fol	lows:	HAMILTON, BROOK Two Militia Drive	-4799
or [] Address as fol	lows: ne calls to:	HAMILTON, BROOK Two Militia Drive Lexington, MA 02421-	4799 q. Telephone No.: 781-861-6240
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or [] Address as fol Direct telepho Direct facsimi I hereby decla made on information as knowledge that willful Section 1001 of Title 1 of the application or an Full name of sole or first inventor Inventor's Signature Residence Citizenship	lows: ne calls to: les to: re that all s' nd belief ar- false staten 8 of the Un by patent iss Timoth 28 Fair Cold Si U.S.A.	HAMILTON, BROOK Two Militia Drive Lexington, MA 02421- Richard W. Wagner, Esc Richard W. Wagner, Esc tatements made herein of e believed to be true; and nents and the like so made ited States Code and that ued thereon. y P. Tully way Place pring Harbor, NY 11724	Telephone No.: 781-861-6240 q. Facsimile No.: 781-861-9540 my own knowledge are true and that all statements further that these statements were made with the are punishable by fine or imprisonment, or both, under such willful false statements may jeopardize the validity

Full name of second join	t
inventor, if any	Joshua I. Dubnau
Inventor's Signature	Date
Dacidence	101E. 9th Street
	Huntington Station, NY 11746
Citizenship	U.S.A.
Post Office Address	Same as above
Full name of third joint	
inventor, if any	Michael Davis
Inventor's Signature	Date 7/3/03
Residence	5570 Oakwood Drive
	Stone Mountain, GA 30087
Citizenship	U.S.A.
Post Office Address	Same as above
Full name of fourth join	
inventor, if any	Jan Mous
Inventor's Signature	Date
Residence	
	and the state of t
Citizenship	Belgium
Post Office Address	Same as above
Full name of tifth joint	
inventor, if any	Ulrich Certa
Inventor's Signature	Date
Residence	
	4123 Allschwil, Switzerland
Citizenship	Germany
Post Office Address	Same as above

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(Application Serial No.) (Filing date) (Status: patented, pending, abandoned) As a named inventor. I hereby appoint the attorneys and/or agents associated with Hamilton, Brook, Smith & Reynolds, P.C., Two Militia Drive. Lexington, Massachusetts 02421-4799 Customer No. 21005, and to prosecute this application and to transact all business in the Patent and Trademark Office connected therewite Please send correspondence to: [X] Customer No. 21005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. Two Militia Drive Lexington, MA 02421-4799 or [] Address as follows: Direct telephone calls to: Richard W. Wagner, Esq. Telephone No.: 781-861-9540 Direct facsimiles to: Richard W. Wagner, Esq. Facsimile No.: 781-861-9540 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, us Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the val of the application or any patent issued thereon. Full name of sole or first inventor Timothy P. Tully Inventor's Signature Date Residence 28 Fairway Place Cold Spring Harbor, NY 11724	(Application Serial 140	J.)	(Filling date)	(Status: patented, pending, abandoned)
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Inventor's Signature	Full name of sole			
Residence 28 Fairway Place Cold Spring Harbor, NY 11724	or first inventor	Timothy	P. Tully	
Residence 28 Fairway Place Cold Spring Harbor, NY 11724	Inventor's Signature			Date
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